

International Application No
PCT/CH 03/00383

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 E05F15/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 E05F E05D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	CH 692 052 A (DORMA TUERAUTOMATIK AG) 15 January 2002 (2002-01-15) page 2, line 1 - line 54	1-4, 9, 10, 15, 16
Y	column 2, line 45 - line 49; figures 1, 4	4-7, 11-14
Y	EP 0 959 219 A (HUEPPE FORM RAUMTRENNSYSTEME G) 24 November 1999 (1999-11-24) column 3, line 4 - column 4, line 26 column 3, line 25 - line 36 column 4, line 9 - line 26; figures 1, 2	5, 7, 11-14
Y	DE 199 32 891 A (DORMA GMBH & CO KG) 25 January 2001 (2001-01-25) column 2, line 22 - column 3, line 17; figures 1, 2	4-6
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

3 September 2003

Date of mailing of the international search report

10/09/2003

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INTERNATIONAL SEARCH REPORT

International Application No

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 82 04 429 U (BERNER) 23 September 1982 (1982-09-23) claims 1,12,13; figures 1-3	13,14

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
CH 692052	A	15-01-2002	CH 692052 A5	15-01-2002
EP 0959219	A	24-11-1999	DE 29808916 U1 EP 0959219 A2	25-11-1999 24-11-1999
DE 19932891	A	25-01-2001	DE 19932891 A1	25-01-2001
DE 8204429	U	23-09-1982	DE 8204429 U1	23-09-1982

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